**Fetch Rewards Coding Exercise - Part One**

A data warehouse's primary function is to store data in a column-based database so it can facilitate analytical queries.   
I made the decision to develop a dimensional model of the Snowflake Schema type based on the data that was recorded in JSON and its corresponding properties. It has a single fact table called RewardsPoints, which serves as the database's focal point and contains all of the numerical facts, such as PointsEarned, along with Foreign Keys that link to other tables. All of the dimensions associated with the Fact table are represented by the dimension tables; the fact fields are described by the dimensions.

The Snowflake Schema Data Model:

Please follow the link to take a closer look of the model diagram:

<https://lucid.app/lucidchart/fa8d2a6f-2179-43ec-9c7e-ac91a81e832a/edit?viewport_loc=760%2C175%2C2478%2C1186%2C0_0&invitationId=inv_8ec36235-f12b-409f-a5c1-d3bb3eaf8939>

